How to change rear brake pads on VW Touran 1T1 1T2 – replacement guide

VIDEO TUTORIAL

ⓘ Important!

This replacement procedure can be used for:
VW CADDY III Box (2KA, 2KH, 2CA, 2CH) 2.0 TDI, VW CADDY III Estate (2KB, 2KJ, 2CB, 2CJ) 2.0 TDI, VW EOS (1F7, 1F8) 2.0 TDI, VW GOLF V (1K1) 2.0 TDI, VW GOLF V (1K1) 2.0 TDI 4motion, VW GOLF V Variant (1K5) 2.0 TDI, VW JETTA III (1K2) 2.0 TDI, VW TOURAN (1T1, 1T2) 2.0 TDI

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE PADS – VW TOURAN 1T1 1T2. TOOLS YOU NEED:

- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #13
- Drive socket # 13
- Wheel impact socket #17
- Brake caliper wind back tool
- Torque wrench
- Crow bar
- Wheel chock

Replacement: brake pads – VW Touran 1T1 1T2. AUTODOC recommends:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE PADS – VW TOURAN 1T1 1T2. RECOMMENDED SEQUENCE OF STEPS:

1

Open the bonnet. Unscrew the brake fluid reservoir cap.

2

Secure the wheels with chocks.

3

Loosen the wheel mounting bolts. Use wheel impact socket #17.

4

Raise the rear of the car and secure on supports.

5

Unscrew the wheel bolts.

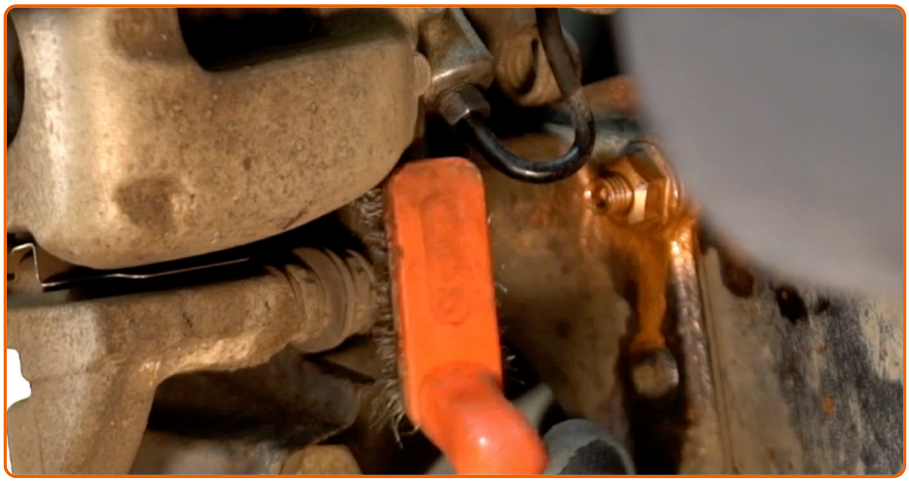
AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. VW Touran 1T1 1T2

6

Remove the wheel.

7

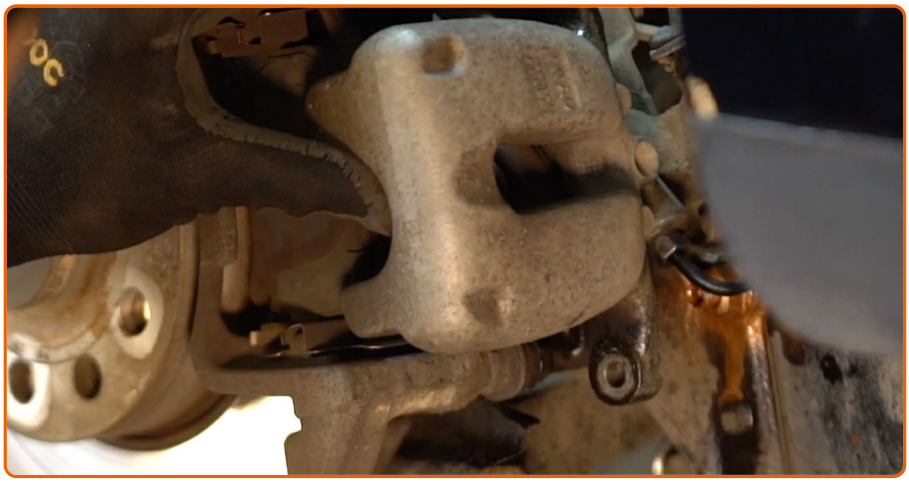


Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

8

Unscrew the brake caliper fastening. Use a combination spanner #13.

9



Remove the brake caliper. Use a crowbar.

Replacement: brake pads – VW Touran 1T1 1T2. AUTODOC experts recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

10

Remove the brake pads. Use a crowbar.

Replacement: brake pads – VW Touran 1T1 1T2. Tip from AUTODOC:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

11

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

AUTODOC recommends:

- Replacement: brake pads – VW Touran 1T1 1T2. After applying the spray, wait a few minutes.

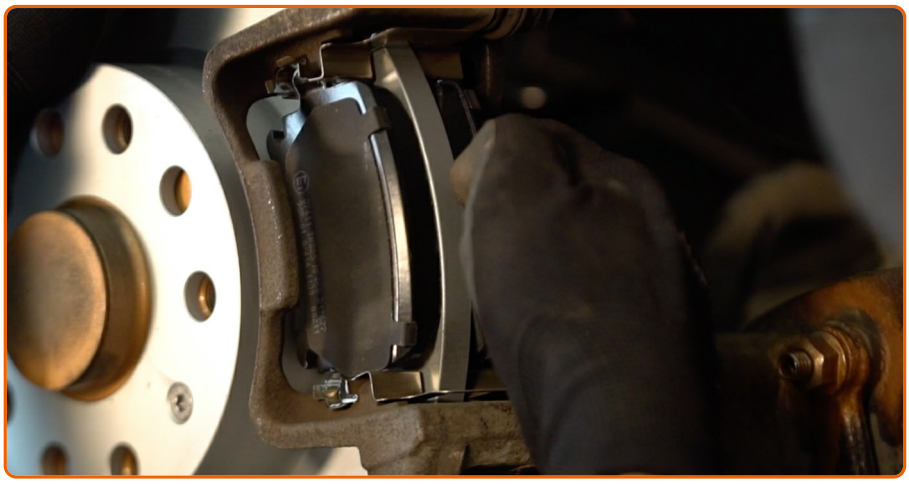
12

Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.

Replacement: brake pads – VW Touran 1T1 1T2. Tip:

- Make sure the disc surface is clean before installing the pads.

13



Install new brake pads.

Replacement: brake pads – VW Touran 1T1 1T2. Tip from AUTODOC:

- Make sure the pads are installed with linings facing the disc.

14

Treat the brake caliper piston. Use a brake cleaner.

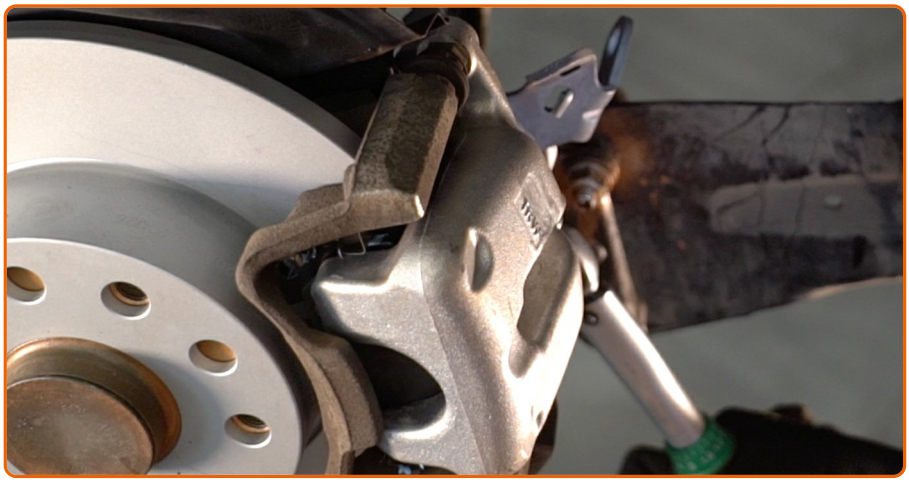
Replacement: brake pads – VW Touran 1T1 1T2. Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

15

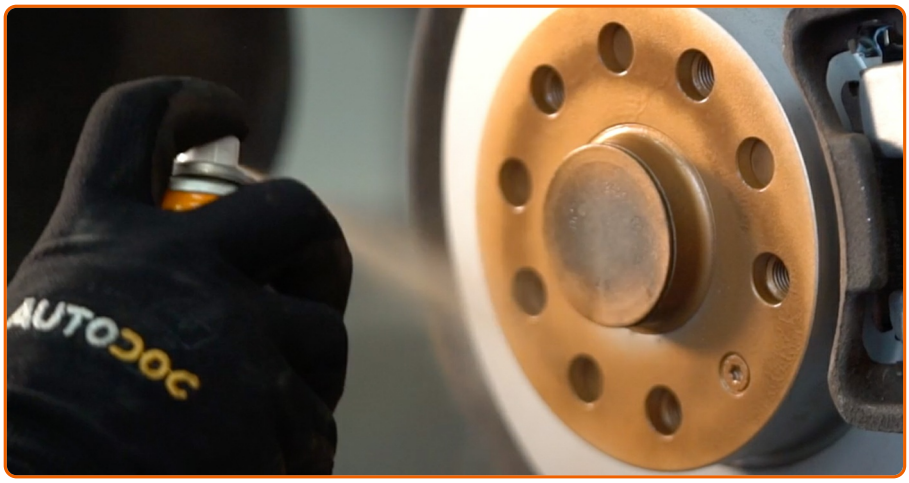
Press in the brake caliper piston. Use brake caliper wind back tool.

16



Install the brake caliper and fix it. Use a drive socket #13. Use a combination spanner #13. Use a torque wrench. Tighten it to 35 Nm torque.

17



Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

18

Clean the brake disk surface. Use a brake cleaner.

Replacement: brake pads – VW Touran 1T1 1T2. AUTODOC recommends:

- After applying the spray, wait a few minutes.

19

Install the wheel.

AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Touran 1T1 1T2

20

Screw in the wheel bolts. Use wheel impact socket #17.

21

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.

22

Remove the jacks and chocks.

AUTODOC recommends:

- Important! Replacement: brake pads – VW Touran 1T1 1T2. Check the brake fluid level in the reservoir and top up if necessary.

23

Tighten the brake fluid reservoir cap.

AUTODOC recommends:

- VW Touran 1T1 1T2 – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

24

Close the hood.

Replacement: brake pads – VW Touran 1T1 1T2. AUTODOC experts recommend:

- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.

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YES NO

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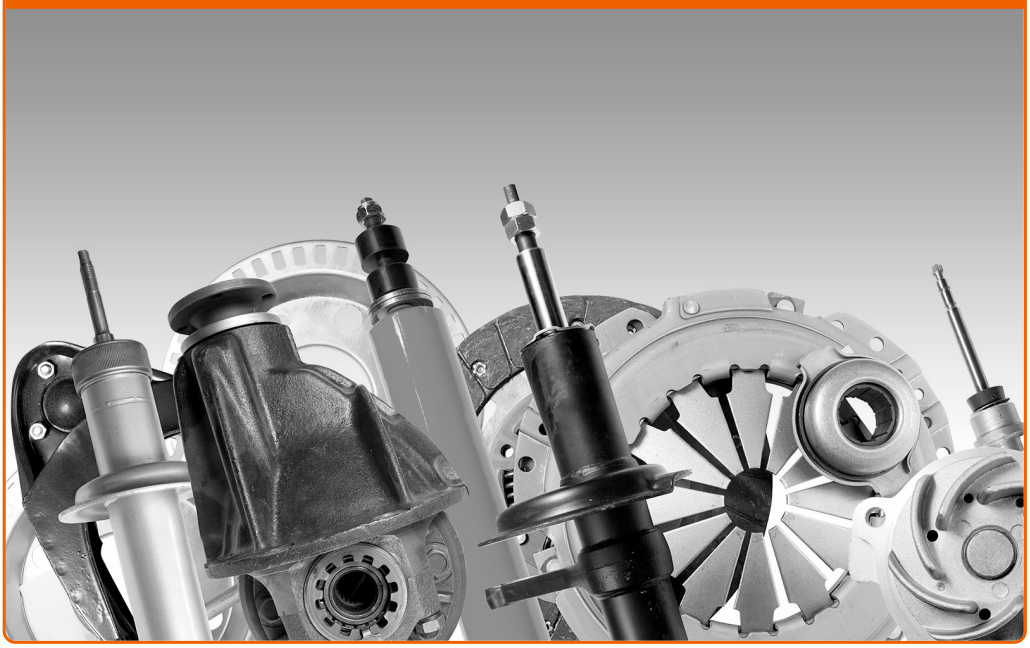

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